PTO/SB/05 (11-00) Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		HYZ-069CN	
		Sudhir Agrawal	
	NOVEL HIV-S	PECIFIC SYNTHETIC OLIGO	

Attorney Docket No.				
First	Inventor	Sudhir Agrawal		
Title	NOVEL HIV-S	PECIFIC SYNTHETIC OLIGO		
Expre	ess Mail Label N	lo. EL521665319uUS		

	iai applications under 37 CFR 1.95(b),	1 23,0700	s Wall Label W.			
APPLICATION ELEMENTS			DRESS TO: Bo	x Patent A		
		ts.	W	ashington,	DC 20231	
1. Fee Transmittal Fi (Submit an original and a 2. Applicant claims s See 37 CFR 1.27. 3. Specification - Descriptive title - Cross Referenc - Statement Regi - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the 4. Drawing(s) (35 U 5. Oath or Declaration a. Newly exect Copy from a (for continual i. DELET Signed sta named in t	[Total Pages 63] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure	7	CD-ROM or CD-R Computer Program cleotide and/or Amino applicable, all necessa Computer Reada Specification Sequence i. CD-ROM i i. paper Statements verificatements verificatements verificatement Paper 37 CFR 3.73(b) Some (when there is an English Translation Information Disciples Statement (IDS)/Preliminary American Return Receipt For (Should be specificated Copy of (if foreign priority) Request and Ceic (b)(2)(B)(i). Applii	in (Appendio Acid Sequency) ble Form (in the Listing of or CD-R (2 ying identity APPLIC rs (cover s statement assignee) on Docume osure PTO-1449 indiment rostcard (M fically itemia frigity Do is claimed tification uncant must	e, large table or (x) ence Submission CRF) n: 2 copies); or y of above copies CATION PARTS heet & document(s)) Power of Attorney ent (if applicable) Copies of IDS Citations APEP 503) ized) ocument(s) nder 35 U.S.C. 122 attach form PTO/SB/35	
6 Application Data	Sheet. See 37 CFR 1.76	17.	Other: Petific	on.for.Ex	tension of Time	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08 / 914827 Prior application information. Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Co	de Label (Insert Custon 1997)	al a la gardina de la compansión de la comp	ere) or	Correspon	dence address below	
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Name (PrintlType)	Ann-Louise Kerner, Ph.D.	Reg	istration No. (Attorne	ey/Agent)	33,523	
Signature	ara-house the			Date	6/29/01	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,471.00

The state of the s				
Complete if Known				
Application Number	TBA			
Filing Date	June 29, 2001			
First Named Inventor	Sudhir Agrawal			
Examiner Name	TBA			
Group Art Unit	TBA			
Attorney Docket No.	HYZ-069CN			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number 08-0219	Entity Entity Fee Fee Fee Fee Foo Description					
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid				
Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
✓ Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 355.00	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	945.00				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 355.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 39 -20** = 19 X 9 = 171	143 440 243 220 Design issue fee					
Claims 2 -3 - 0 x 40 = 0	144 600 244 300 Plant issue fee					
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner					
Large Entity CoII Factor	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 171.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 945	.00				

SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. Ann-Louise Kerner, Ph.D. 33,523 Telephone 617-526-6192 (Attorney/Agent) OLL-house Signature 6/29/01

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